

EXPRESS MAIL LABEL NO. EV620807870US

PATENTS
Attorney Docket No. ST-26 Cont.



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

PATENT APPLICATION

Applicants : Steven M. Schein et al.

Application No. : 10/047,127 Confirmation No. : 5539

Filed : January 14, 2002

For : INTERACTIVE COMPUTER SYSTEM FOR
PROVIDING TELEVISION SCHEDULE
INFORMATION

Group Art Unit : 2614

Examiner : Scott E. Beliveau

New York, New York 10020
April 21, 2005

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Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Sir:

Pursuant to 37 C.F.R. §§ 1.56 and 1.97, applicants
hereby make the following references of record in the above-
identified patent application:

U.S. Patent Documents

4,429,385	Cichelli et al.	01-31-1984
4,691,351	Hayashi et al.	09-01-1987
4,751,578	Reiter et al.	06-14-1988
5,036,314	Barillari et al.	07-30-1991

5,233,423	Jernigan et al.	08-03-1993
5,410,367	Zahavi et al.	04-25-1995
5,524,195	Clanton, III et al.	06-04-1996
5,526,034	Hoarty et al.	06-11-1996
5,528,304	Cherrick et al.	06-18-1996
5,550,576	Klosterman	08-27-1996
5,559,548	Davis et al.	09-24-1996
5,559,549	Hendricks et al.	09-24-1996
5,559,550	Mankovitz	09-24-1996
5,583,560	Florin et al.	12-10-1996
5,585,866	Miller et al.	12-17-1996
5,594,509	Florin et al.	01-14-1997
5,606,374	Bertram	02-25-1997
5,621,456	Florin et al.	04-15-1997
5,623,613	Rowe et al.	04-22-1997
5,629,733	Youman et al.	05-13-1997
5,635,978	Alten et al.	06-03-1997
5,666,645	Thomas et al.	09-09-1997
5,696,905	Reimer et al.	12-09-1997
5,710,601	Marshall et al.	01-20-1998
5,734,853	Hendricks et al.	03-31-1998
5,781,246	Alten et al.	07-14-1998
5,818,441	Throckmorton et al.	10-06-1998
5,828,420	Marshall et al.	10-27-1998
5,844,620	Coleman et al.	12-01-1998
5,850,218	LaJoye et al.	12-15-1998
5,940,073	Klosterman et al.	08-17-1999
5,988,078	Levine	11-23-1999
6,177,931	Alexander et al.	01-23-2001
6,240,555	Shoff et al.	05-29-2001
6,331,877 B1	Bennington et al.	12-18-2001
2003/0163813A1	Klosterman et al.	08-28-2003
2003/0164858A1	Klosterman et al.	09-04-2003
2003/0188310A1	Klosterman et al.	10-02-2003
2003/0188311A1	Yuen et al.	10-02-2003
2003/0196201A1	Schein et al.	10-16-2003
2003/0208756A1	Macrae et al.	11-06-2003

Foreign Patent Documents

WO 89/03085	PCT International	04-06-1989
JP 04-227380	Japan	08-17-1992

WO 95/01056	PCT International	01-05-1995
WO 95/32583	PCT International	11-30-1995
WO 95/32585	PCT International	11-30-1995
JP 08-32538	Japan	02-02-1996
WO 96/07270	PCT International	03-07-1996
WO 96/09721	PCT International	03-28-1996
JP 08-125497	Japan	05-17-1996

Other Document

"TV Guide Online Set For Fall," Entertainment Marketing Letter, August 1994.

The aforementioned references are listed on the accompanying Form PTO/SB/08A (submitted in duplicate) and copies of these documents are enclosed herewith.

Pursuant to 37 C.F.R. § 1.98(a)(3)(i), an Information Disclosure Statement must include a concise explanation of the relevance of each patent that is not in the English language. Accordingly, copies of an English language abstract of JP 04-227380, JP 08-32528, and JP 08-125497 are enclosed herewith.

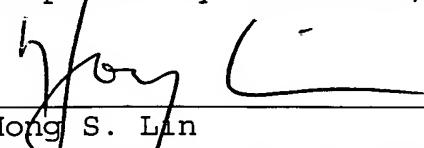
Applicants reserve the right to establish the patentability of the claimed invention over any of the information provided herewith, and/or to prove that this information may not be prior art, and/or to prove that this information may not be enabling for the teachings purportedly offered.

It is respectfully requested that these documents be (1) fully considered by the United States Patent and Trademark Office during examination of this application; and (2) printed on any patent which may issue on this application. Applicants request that a copy of Form PTO/SB/08A, as considered and initialed by the Examiner, be returned with the next communication.

This Supplemental Information Disclosure Statement is being filed before the mailing of a first Office action after the filing of a request for continued examination. Therefore, in accordance with 37 C.F.R. § 1.97(b)(4), submission of this Statement requires no fee. However, if for any reason a fee is due, the Director is hereby authorized to charge payment of any fees required in connection with this Supplemental Information Disclosure Statement to Deposit Account No. 06-1075. A duplicate copy of this paper is transmitted herewith.

Consideration of the foregoing in relation to this
patent application is respectfully requested.

Respectfully submitted,



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Substitute for form 1449A/B/PTO				Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANTS				Application Number	10/047,127
<i>(Use as many sheets as necessary)</i>				Filing Date	January 14, 2002
				First Named Inventor	Steven M. Schein et al.
				Art Unit	2614
				Examiner Name	Scott E. Beliveau
Sheet	1	of	3	Attorney Docket Number	ST-26 Cont.

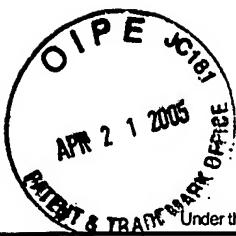
U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
		US-4,429,385	01-31-1984	Cichelli et al.	
		US-4,691,351	09-01-1987	Hayashi et al.	
		US-4,751,578	06-14-1988	Reiter et al.	
		US-5,036,314	07-30-1991	Barillari et al.	
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 1 Applicant's unique citation designation number (optional). 2 See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. 3 Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. 6 Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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		Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)				
		WO 89/03085	04-06-1989	Fox		
		JP 04-227380	08-17-1992	Hitachi Ltd.		
		WO 95/01056	01-05-1995	Apple Computer		
		WO 95/32583	11-30-1995	TV Guide On Screen		
		WO 95/32585	11-30-1995	TV Guide On Screen		
		JP 08-32538	02-02-1996	Sony Corp.		
		WO 96/07270	03-07-1996	Yuen et al.		
		WO 96/09721	03-28-1996	TV Guide On Screen		
		JP 08-125497	05-17-1996	NEC Home Electronics		

NON PATENT LITERATURE DOCUMENTS						
Examiner Initials	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.				T ²
		"TV Guide Online Set For Fall," Entertainment Marketing Letter, August 1994.				

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